Wildlife Interpretations

General

Soils directly affect the kind and amount of vegetation that is available to wildlife as food and cover. They also affect the development of water impoundments. The kind and abundance of wildlife that populate an area depend largely on the amount and distribution of food, cover, water, and living space. If any one of these elements is missing, inadequate, or inaccessible, wildlife will be scarce or will not inhabit the area. If the soils have the potential, wildlife habitat can be created or improved by planting appropriate vegetation, properly managing the existing plant cover, and fostering the natural establishment of desirable plants.

Soils are rated according to their potential for providing habitat for various kinds of wildlife. This information can be used in planning parks, wildlife refuges, nature study areas, and other developments for wildlife. It can also be used in selecting soils that are suitable for establishing, improving, or maintaining specific elements of wildlife habitat.

Suitability Ratings

GOOD - means that the element of wildlife habitat or the kind of habitat is easily created, improved, or maintained. Few or no limitations affect management, and satisfactory results can be expected if the soil is used for the designated purpose.

FAIR - means that the element of wildlife habitat or kind of habitat can be created, improved, or maintained in most places. Moderately intensive management is required for satisfactory results.

POOR - means that limitations are severe for the designated element or kind of wildlife habitat. Habitat can be created, improved, or maintained in most places, but management is difficult and requires intensive effort.

Description of Wildlife Habitat Elements

Grain and seed crops are seed-producing annuals used by wildlife. Examples are corn, wheat, rye, oats, barley, millet, buckwheat, and sunflowers.

Grasses and legumes are domestic perennial grasses and herbaceous legumes that are planted for wildlife food and cover. Examples are fescue, bluegrass, brome grass, timothy, orchard grass, clover, alfalfa, trefoil, reed canary grass, and crown vetch.

Wild herbaceous plants are native and naturally established herbaceous grasses, forbs, and weeds, that provide food and cover for wildlife. Examples are bluestem, indiangrass, blueberry, goldenrod, lambsquarters, dandelions, blackberry, ragweed, wheatgrass, fescue, and nightshade.

Hardwood trees and the associated woody understory provide cover for wildlife and produce nuts or other fruit, buds, catkins, twigs, bark, or foliage that wildlife eat. Examples of native plants are oak, poplar, cherry, apple, birch, beech, maple, hickory, hazelnut, black walnut, and viburnum. Examples of fruit-bearing shrubs that are

commercially available and suitable for planting on soils rated good are hawthorn, honeysuckle, sumac, silky dogwood, highbush cranberry, autumn olive, and crabapple.

Coniferous plants are cone-bearing trees, shrubs, or ground cover that furnish habitat or supply food in the form of browse, seed, or fruit-like cones. Examples are pine, spruce, hemlock, fir, yew, cedar, larch, and juniper.

Wetland plants are annual and perennial wild herbaceous plants that grow on moist or wet sites, exclusive of submerged or floating aquatics. They produce food or cover for wildlife that use wetland as habitat. Examples of wetland plants are smartweed, wild millet, rushes, sedges, reeds, wildrice, arrowhead, water plantain, pickerelweed, and cattail.

Shallow water are bodies of surface water that have an average depth of less that 5 feet and are useful as habitat for wildlife. They can be naturally wet areas, or they can be created by dams or levees, or by water-control devices in marshes or streams. Examples are muskrat marshes, waterfowl feeding areas, wildlife watering developments, beaver ponds, and other wildlife ponds.

Kinds of Wildlife Habitat

Open land habitat consists of croplands, pastures, meadows, and areas that are overgrown with grasses, herbs, shrubs, and vines. These areas produce grain and seed crops, grasses and legumes, and wild herbaceous plants. The kind of wildlife attracted to these areas include bobwhite quail, pheasant, meadowlark, field sparrow, killdeer, cottontail rabbit, red fox, and woodchuck.

Woodland habitat consists of hardwood or conifers, or a mixture of these and associated grasses, legumes and wild herbaceous plants. Examples of wildlife attracted to this habitat are wild turkey, woodcock, thrushes, woodpeckers, owl, tree squirrels, gray fox, porcupine, raccoon, and deer.

Wetland habitat consists of water-tolerant plants in open, marshy or swampy, shallow water areas. Examples of wildlife attracted to this habitat are ducks, geese, herons, bitterns, rails, kingfishers, muskrat, otter, mink, and beaver.

This subsection includes:

• (a) Wildlife Management Ratings (one or two tables)

Map symbol and soil name	Upland mixed decidude conifer trees	ous-	 Riparian herbaceous p 	lants	 Riparian shrubs, vine trees	es, and	 Freshwater wetland p 	lants	 Irrigated freshwat wetland plants	er
	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1C: Brandon	 Not limited 		 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 Very limited ~slope (very limited) ~seepage (moderately limited)	 1.00 0.45
1D: Brandon	 Not limited 		 Limited ~infrequent flooding (limited) 	 0.80 	 Not limited 		 Not limited 		 Very limited ~slope (very limited) ~seepage (moderately limited)	 1.00 0.45
3B: Loring	 Moderately limited ~wetness (moderately limited) 	0.45	 Limited ~infrequent flooding (limited) ~deep to water (limited)	 0.80 0.60	 Not limited 		 Limited ~deep to water (limited)	0.60	 Moderately limited ~seepage (moderately limited) ~slope (moderately limited)	0.31
3C2: Loring, ERODED-	Moderately limited ~wetness (moderately limited)	0.45	 Limited ~infrequent flooding (limited) ~deep to water (limited)	 0.80 0.60	 Not limited 		 Limited ~deep to water (limited) 	0.60	 Very limited ~slope (very limited) ~seepage (moderately limited)	 1.00 0.45
3C3: Loring, SEVERELY ERODED	Moderately limited	0.45	 Limited ~infrequent flooding (limited) ~deep to water (limited)	0.80	 Not limited 		 Limited -deep to water (limited)	0.60	 Very limited -slope (very limited) ~seepage (moderately limited)	1.00

Map symbol and soil name	Upland mixed decidu conifer trees	ous-	Riparian herbaceous p	lants	Riparian shrubs, vine	es, and	Freshwater wetland p	lants	Irrigated freshwat wetland plants	.er
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
3D2: Loring, ERODED-	 Moderately limited ~wetness (moderately limited)	0.45	Limited ~infrequent flooding (limited) ~deep to water (limited)	0.80	 Not limited 		 Limited ~deep to water (limited) 	0.60	 Very limited ~slope (very limited) ~seepage (moderately limited)	 1.00 0.45
3D3: Loring, SEVERELY ERODED	 Moderately limited	 	Limited		 Not limited		 Limited		 Very limited	
ERODED	~wetness (moderately limited)	 0.45 	-infrequent flooding (limited) -deep to water (limited)	0.80			 ~deep to water (limited) 	0.60	<pre> -slope (very limited) -seepage (moderately limited)</pre>	1.00
5C2: Memphis, ERODED	 Not limited 	 	 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 Very limited ~slope (very limited) ~seepage (moderately limited)	 1.00 0.45
5C3: Memphis, SEVERELY ERODED	 Not limited 	 	 Limited - ~infrequent flooding (limited)	 0.80	 Not limited 		 Not limited 		 Very limited ~slope (very limited) ~seepage	 1.00 0.45

Map symbol and soil name	Upland mixed decidu	ous-	 Riparian herbaceous p	lants	 Riparian shrubs, vine trees	es, and	 Freshwater wetland p	lants	 Irrigated freshwat wetland plants	er
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
5D3: Memphis, SEVERELY ERODED	 Not limited		 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 very limited ~slope (very limited) ~seepage	1.00
5F: Memphis	 Not limited 	 	 Limited ~infrequent flooding (limited)	 	 Not limited 		 Not limited 		<pre>(moderately limited) </pre>	 1.00 0.45
6F: Eustis	 Limited ~droughty (limited) 	 0.71 	 Very limited ~too sandy (very limited) ~infrequent flooding (limited)	ĺ	 Limited ~droughty (limited) 	0.71	 Very limited ~too sandy (very limited) 	1.00	 very limited ~slope (very limited) ~too sandy (very limited) ~seepage (very limited)	 1.00 1.00
Memphis	 Not limited 	 	 Limited ~infrequent flooding (limited) 	 0.80 	 Not limited 		 Not limited 		 Very limited ~slope (very limited) ~seepage (moderately limited)	 1.00 0.45
13B: Askew	 Limited ~wetness (limited) 	0.99	 Limited ~infrequent flooding (limited) ~deep to water (slightly limited)	0.80	 Not limited 		 Slightly limited ~deep to water (slightly limited)	0.30	 Moderately limited ~seepage (moderately limited) 	0.45

Map symbol and soil name	Upland mixed decidude conifer trees	ous-	 Riparian herbaceous p 	lants	 Riparian shrubs, vine: trees	s, and	 Freshwater wetland p 	lants	 Irrigated freshwat wetland plants	er
	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
15D: Goss	 Moderately limited ~droughty (moderately limited)	 0.37 	 Limited ~infrequent flooding (limited) 	 0.80 	 Moderately limited ~droughty (moderately limited) 	 0.37 	 Not limited 	 	 Very limited ~slope (very limited) ~seepage (moderately limited)	 1.00 0.45
15F: Goss	 Moderately limited ~droughty (moderately limited) 	 0.37 	 Limited ~infrequent flooding (limited) 	 0.80 	 Moderately limited ~droughty (moderately limited) 	 0.37 	 Not limited 	 	 Very limited ~slope (very limited) ~seepage (moderately limited)	 1.00 0.45
16C2: Shadygrove, ERODED	 Slightly limited 		 Very limited		 Slightly limited 	 	 Very limited 	 	 Very limited 	
	<pre>~wetness (slightly limited) </pre>	0.29	<pre>~deep to water (very limited) ~infrequent flooding (limited)</pre>	1.00	~deep to water (slightly limited) 	0.02	<pre>~deep to water (very limited) </pre>	1.00	~slope (very limited) ~deep to water (slightly limited)	1.00
39: Pits	 Not rated 	 	 Not rated 	 	 Not rated 	 	 Not rated 	 	 Not rated 	
45: Canalou, RARELY FLOODED	 	 0.90	 Limited - - ~flooding (prolonged)	 0.90	 - Limited - -flooding (prolonged)		 - Limited - - ~deep to water	 0.60	 Limited ~seepage	 0.79
	(limited) ~wetness (moderately limited)	 0.45 	(limited) ~infrequent flooding (limited) ~deep to water (limited)	İ	(limited)	 	deep to water (limited) ~too sandy (moderately limited) 	0.50	Stepage (limited) ~too sandy (moderately limited) 	0.50

Map symbol and soil name	Upland mixed decidu conifer trees	ous-	Riparian herbaceous p	lants	Riparian shrubs, vines trees	s, and	Freshwater wetland p	lants	Irrigated freshwat wetland plants	er
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
51: Allemands, RARELY FLOODED	ļ.		 Limited	 	 Limited		 Limited		 Limited	
	<pre> ~wetness (very limited) ~flooding (prolonged) (limited) ~seasonally ponded (limited)</pre>	1.00 0.90 0.80	<pre> ~flooding (prolonged) (limited) ~seasonally ponded (limited) ~infrequent flooding (limited)</pre>	0.90 0.80 0.80	<pre> ~flooding (prolonged) (limited) ~seasonally ponded (limited) </pre>	0.90 0.80 	~seasonally ponded (limited) 	0.80	~seasonally ponded (limited) 	0.80
52: Kobel, OCCASIONALLY FLOODED	 Very limited 	 	 Limited 	 	 Limited 	 	 Not limited 		 Not limited 	
	<pre> -wetness (very limited) -flooding (prolonged) (limited)</pre>	1.00	<pre> ~flooding (prolonged) (limited) ~infrequent flooding (moderately limited)</pre>	0.90 0.50	~flooding (prolonged) (limited) 	0.90 				
55: Amagon, RARELY FLOODED	 Limited		 Limited	 	 Limited	 	 Slightly limited		 Not limited	
1 1005115	-wetness (limited) -flooding (prolonged) (limited)	0.99	-flooding (prolonged) (limited) -infrequent flooding (limited) -deep to water (slightly limited)	0.90	<pre> ~flooding (prolonged) (limited) </pre>	0.90 	~deep to water (slightly limited) 	0.30		
57B2: Bosket, ERODED-	 Not limited 	 	 Limited ~infrequent flooding (limited)	 0.80 	 Not limited 	 	 Not limited 		 Moderately limited ~seepage (moderately limited)	 0.45

Map symbol and soil name	Upland mixed decidu conifer trees	ious-	 Riparian herbaceous p 	lants	 Riparian shrubs, vine trees	es, and	 Freshwater wetland p 	lants	 Irrigated freshwat wetland plants	er
	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value
57C3: Bosket, SEVERELY ERODED	 Not limited 		 	 	 Not limited 	 	 Not limited 	 	 Limited	
EKODED			~infrequent flooding (limited)	0.80				 	 -slope (limited) -seepage (moderately limited)	0.91 0.45
57D3: Bosket, SEVERELY ERODED	 Not limited 		 Limited 	 	 Not limited 		 Not limited 	 	 Very limited 	
			~infrequent flooding (limited) 	0.80 				 	~slope (very limited) ~seepage (moderately limited)	1.00 0.45
59B: Broseley	 Not limited 		 Limited ~infrequent flooding (limited) ~too sandy (moderately limited)	0.50	 Not limited 		 Moderately limited ~too sandy (moderately limited) 	 0.50 	Limited ~seepage (limited) ~too sandy (moderately limited) ~slope (moderately limited)	 0.79 0.50 0.31
61: Calhoun	 Very limited ~wetness (very limited)	1.00	 Limited ~infrequent flooding (limited) ~deep to water (slightly limited)	0.80	 Not limited 		 Slightly limited ~deep to water (slightly limited)	0.02	 Not limited	

Map symbol and soil name	Upland mixed decidu conifer trees	ous-	Riparian herbaceous p	lants	Riparian shrubs, vines	s, and	Freshwater wetland p	lants	Irrigated freshwat	er
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
63: Commerce, RARELY FLOODED	Limited	 	Limited	 	Limited		 Limited		 Slightly limited	
	<pre> ~flooding (prolonged) (limited) ~wetness (moderately limited) </pre>	0.90	<pre> ~flooding (prolonged) (limited) ~infrequent flooding (limited) ~deep to water (limited)</pre>	0.90	<pre> ~flooding (prolonged) (limited) </pre>	0.90	~deep to water (limited) 	0.60	~seepage (slightly limited) 	0.18
64: Convent, RARELY FLOODED	 Limited 	 	 Limited	 	 Limited	 	 Limited		 Moderately limited	
- 200222	-flooding (prolonged) (limited) -wetness (moderately limited)	0.90 0.45 	-flooding (prolonged) (limited) -infrequent flooding (limited) -deep to water (limited)	İ	~flooding (prolonged) (limited) 	0.90 	~deep to water (limited) 	0.60	~seepage (moderately limited) 	0.45
65: Crowley	 Very limited ~wetness (very limited)	 1.00 	 Limited ~infrequent flooding (limited) ~deep to water (slightly limited)	0.80	 Not limited 		 Slightly limited ~deep to water (slightly limited)	0.02	 Not limited 	
67: Dundee	 Moderately limited ~wetness (moderately limited) 	 0.44 	 Limited ~infrequent flooding (limited) ~deep to water (limited)	 0.80 0.63	 Not limited 		 Limited ~deep to water (limited)	0.63	 Slightly limited ~seepage (slightly limited)	0.18

Map symbol and soil name	Upland mixed decidude conifer trees	ous-	 Riparian herbaceous p 	lants	 Riparian shrubs, vine trees	s, and	 Freshwater wetland p 	olants	 Irrigated freshwat wetland plants	er
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
68: Waverly, OCCASIONALLY FLOODED	 Very limited		 Moderately limited	 	 Slightly limited		 Not limited		 Moderately limited	
	<pre> -wetness (very limited) -flooding (prolonged) (slightly limited)</pre>	1.00 0.20	~infrequent flooding (moderately limited) ~flooding (prolonged) (slightly limited)	ĺ	~flooding (prolonged) (slightly limited) 	0.20		 	~seepage (moderately limited) 	0.45
69: Falaya, OCCASIONALLY FLOODED	 Limited 	 	 Moderately limited 	 	 Slightly limited 		 Slightly limited 		 Moderately limited 	
	<pre> ~wetness (limited) ~flooding (prolonged) (slightly limited) </pre>	0.99 0.20 	<pre> ~infrequent flooding (moderately limited) ~deep to water (slightly limited) ~flooding (prolonged) (slightly limited)</pre>	 0.30 	~flooding (prolonged) (slightly limited) 	0.20	~deep to water (slightly limited) 	0.30	~seepage (moderately limited) 	0.39
71: Gideon, OCCASIONALLY FLOODED	 Very limited	 	 Moderately limited	 	 Not limited		 Not limited 		 Slightly limited 	
F DOOPPI	-wetness (very limited)	1.00	 ~infrequent flooding (moderately limited)	0.50	 		 		 ~seepage (slightly limited)	0.18
73: Lilbourn, RARELY FLOODED	 Very limited 	 1.00 0.90	 Limited - ~flooding (prolonged) (limited) ~infrequent flooding (limited)	İ	 Limited -flooding (prolonged) (limited) 	 0.90 	 Not limited 		 Limited ~seepage (limited) 	0.79

Map symbol and soil name	Upland mixed decidu	ous-	 Riparian herbaceous p 	lants	 Riparian shrubs, vine: trees	s, and	 Freshwater wetland p	lants	 Irrigated freshwat wetland plants	er
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
74B: Malden	Very limited ~droughty (very limited)	 1.00 	 Very limited ~too sandy (very limited) ~infrequent flooding (limited)	 1.00 0.80	Very limited -droughty (very limited) 	 1.00 	 Very limited ~too sandy (very limited) 	 1.00 	Very limited ~too sandy (very limited) ~seepage (very limited) ~slope (slightly limited)	 1.00 1.00 0.08
75B: Malden	 Moderately limited ~droughty (moderately limited) 	 0.57 	 Limited ~infrequent flooding (limited) ~too sandy (moderately limited)	 0.80 0.50	 Moderately limited ~droughty (moderately limited) 	 0.57 	 Moderately limited ~too sandy (moderately limited) 	 0.50 	 Very limited ~seepage (very limited) ~too sandy (moderately limited)	 1.00 0.50
76: Mhoon, OCCASIONALLY FLOODED	 Limited -wetness (limited) ~flooding (prolonged)	 0.99 0.20	 Moderately limited - ~infrequent flooding (moderately limited) ~deep to water	0.50	 Slightly limited -flooding (prolonged) (slightly limited)	 0.20	 Slightly limited -deep to water (slightly limited)	0.30	Not limited	
77: Roellen, OCCASIONALLY FLOODED	<pre>(slightly limited) </pre>	1.00	<pre> (slightly limited) ~flooding (prolonged) (slightly limited) Moderately limited -infrequent flooding (moderately limited)</pre>	 	 Not limited		 Not limited		 Not limited	

Map symbol and soil name	Upland mixed decidu conifer trees	ous-	Riparian herbaceous p 	lants	Riparian shrubs, vine	s, and	Freshwater wetland p	plants	Irrigated freshwat	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
80: Sharkey, OCCASIONALLY FLOODED	 Very limited 	 	Limited	 	 Limited 	 	 Slightly limited 		 Not limited 	
	<pre> -wetness (very limited) -flooding (prolonged) (limited) </pre>	1.00	<pre>~flooding (prolonged) (limited) ~infrequent flooding (moderately limited) ~deep to water (slightly limited)</pre>	ĺ	~flooding (prolonged) (limited) 	0.90 	<pre> ~deep to water (slightly limited) </pre>	0.02		
81: Sharkey, OCCASIONALLY FLOODED	 Very limited 	 	 Limited 		 Limited 	 	 Slightly limited 		 Not limited 	
	<pre> ~wetness (very limited) ~flooding (prolonged) (limited) </pre>	1.00	<pre>~flooding (prolonged) (limited) ~infrequent flooding (moderately limited) ~deep to water (slightly limited)</pre>	0.90 0.50 0.02	~flooding (prolonged) (limited) 	0.90 	~deep to water (slightly limited) 	0.02		
83: Sikeston, OCCASIONALLY FLOODED	 Very limited		 Moderately limited		 Slightly limited		 Not limited		 Slightly limited 	
Ł TOODED	 wetness (very limited) ~flooding (prolonged) (slightly limited)	1.00	-infrequent flooding (moderately limited) -flooding (prolonged) (slightly limited)		 ~flooding (prolonged) (slightly limited) 	0.20			 ~seepage (slightly limited) 	0.18
85: Wardell, RARELY FLOODED	 Very limited		 Limited		 Limited		 Not limited		 Not limited	
	<pre> -wetness (very limited) -flooding (prolonged) (limited)</pre>	1.00	-flooding (prolonged) (limited) ~infrequent flooding (limited)	ĺ	-flooding (prolonged) (limited) 	0.90	 	 		

Map symbol and soil name	Upland mixed decidue	ous-	 Riparian herbaceous p 	lants	 Riparian shrubs, vine: trees	s, and	 Freshwater wetland p 	lants	 Irrigated freshwat wetland plants	er
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
87B: Dubbs	 Not limited		 Limited ~infrequent flooding (limited) 	0.80	 Not limited 		 Not limited 		 Moderately limited ~seepage (moderately limited) ~slope (moderately limited)	0.31
89: Foley	 Very limited ~droughty (very limited) ~wetness (very limited)	 1.00 1.00	 Limited ~infrequent flooding (limited)	 0.80 	 Very limited ~droughty (very limited)	 1.00 	 Not limited 		 Moderately limited ~seepage (moderately limited) 	0.45
91: Forestdale, OCCASIONALLY FLOODED	Very limited	 1.00 0.20	Moderately limited		 Slightly limited - ~flooding (prolonged) (slightly limited)	0.20	Slightly limited -deep to water (slightly limited)	0.15	 Not limited 	
93: Collins, OCCASIONALLY FLOODED	Limited -flooding (prolonged) (limited) -wetness (slightly limited)	0.90	<pre>(slightly limited) Very limited ~deep to water (very limited) ~flooding (prolonged) (limited) ~infrequent flooding (moderately limited)</pre>	1.00	 -flooding (prolonged) (limited) -deep to water (slightly limited)	0.90	 very limited ~deep to water (very limited)	1.00	 Moderately limited -seepage (moderately limited) -deep to water (slightly limited)	0.45

Map symbol and soil name	Upland mixed decidud conifer trees	ous-	 Riparian herbaceous p	lants	 Riparian shrubs, vine: trees	s, and	 Freshwater wetland p 	lants	 Irrigated freshwate wetland plants	er
	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
95: Farrenburg, RARELY FLOODED	Limited -flooding (prolonged) (limited) -wetness (moderately limited)	 0.90 0.45	Limited	 0.90 0.80	 Limited -flooding (prolonged) (limited)	 	 Limited ~deep to water (limited)	0.60	 Moderately limited ~seepage (moderately limited)	0.45
97: Zachary, OCCASIONALLY FLOODED	(very limited) ~flooding (prolonged)	 1.00 0.20	Moderately limited	j	 Slightly limited - ~flooding (prolonged) (slightly limited)	0.20	 Slightly limited - ~deep to water (slightly limited)	0.02	 Not limited 	
99: Tuckerman, OCCASIONALLY FLOODED	<pre> (slightly limited) </pre>	 1.00 0.20	(slightly limited) -deep to water (slightly limited) Moderately limited -infrequent flooding (moderately limited) -flooding (prolonged) (slightly limited)	j	 Slightly limited ~flooding (prolonged) (slightly limited)	0.20	 Not limited 		 Slightly limited ~seepage (slightly limited)	0.18

Map symbol and soil name	Upland mixed deciduous- conifer trees		 Riparian herbaceous plants 		 Riparian shrubs, vines, and trees		 Freshwater wetland plants 		 Irrigated freshwater wetland plants	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
M-W: Water	 Not rated 	 	 Not rated 	 	 Not rated 		 Not rated 		 Not rated 	
W: Water	 Not rated 		 Not rated 		 Not rated 		 Not rated 		 Not rated 	
		l		. I		_		_		.